

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-4 (Canceled).

Claim 5 (Currently Amended): A decoding apparatus for executing a decoding process on a plurality of encoded information encoded with an encoding system capable of treating at least B-pictures as pictures for inter-prediction-encoding, said decoding apparatus comprising:

storage means for temporarily storing restored image information sequentially created by the decoding process and for temporarily storing the encoded information, the encoded information including a picture encoding type; and

output control means for controlling output of the restored image information stored in said storage means, wherein

said output control means, when restored image information fails to be stored in said storage means, re-outputs restored image information outputted just before the failure and ignores a decoding start time set for a first encoded information of a plurality of encoded information stored in said storage means, to start decoding the first encoded information of a plurality of encoded information prior to the decoding start time of the first encoded information, ~~and~~

~~said output control means, when a storing order of encoded information being stored in said storage means is different from an order before the encoding, re-outputs restored image information corresponding to the encoded information having a different order.~~

Claim 6 (Previously Presented): The decoding apparatus according to Claim 5, wherein:

when a failure occurs, said output control means offsets a lag from the decoding start time that occurred due to ignoring the decoding start time, by re-outputting restored image information outputted just before the failure.

Claim 7 (Canceled).

Claim 8 (Currently Amended): A decoding method, implemented on a decoding apparatus, for executing a decoding process on a plurality of encoded information encoded with an encoding system capable of at least B-pictures as pictures for inter-prediction-encoding, said decoding method comprising:

temporarily storing each of the encoded information before the decoding, the encoded information including a picture encoding type;

temporarily storing restored image information successively created by the decoding process;

outputting the restored image information to be stored;

ignoring a decoding start time for a first encoded information of the plurality of encoded information;

starting decoding of the first encoded information of the plurality of first encoded information prior to the decoding start time of the first encoded information; and

when restored image information fails to be stored in said storing, re-outputting restored image information outputted just before the failure;

~~judging whether a storing order of each piece of the encoded information stored is different from an order before the encoding process; and~~

~~when a judgment result indicative of a difference is obtained by said judging, re-outputting restored image information corresponding to encoded information having a~~

~~different order.~~

Claim 9 (Previously Presented): The decoding apparatus according to Claim 8,
wherein,

when the failure occurs, offsetting a lag from the decoding start time that occurred due to ignoring the decoding start time by re-outputting restored image information outputted just before the failure.

Claims 10-12 (Canceled).

Claim 13 (Currently Amended): A decoding apparatus to execute a process on a plurality of encoded information encoded with an encoding system capable of treating at least B-pictures as pictures for inter-prediction-encoding, said decoding apparatus comprising:

a storage unit ~~to temporarily store~~ that temporarily stores restored image information sequentially created by the decoding process and ~~to temporarily store~~ temporarily stores the encoded information, the encoded information including a picture encoding type; and

an output control unit ~~to control~~ that controls output of the restored image information stored in said storage unit, said output control unit, when restored image information fails to be stored in said storage unit, re-outputs restored image information outputted just before the failure and said output control unit ignores a decoding start time set for a first encoded information of a plurality of encoded information stored in said storage unit, to start decoding the first encoded information of a plurality of encoded information prior to the decoding start time of the first encoded information, ~~and~~

~~said output control unit, when a storing order of encoded information being stored in said storage unit is different from an order before the encoding, re-outputs restored image~~

~~information corresponding to the encoded information having a different order.~~

Claim 14 (New): The decoding apparatus according to Claim 5, wherein said output control means, when a storing order of encoded information being stored in said storage means is different from an order before the encoding, re-outputs restored image information corresponding to the encoded information having a different order.

Claim 15 (New): The decoding method according to Claim 8, further comprising:
judging whether a storing order of each piece of the encoded information stored is different from an order before the encoding process; and
when a judgment result indicative of a difference is obtained by said judging, re-outputting restored image information corresponding to encoded information having a different order.

Claim 16 (New): The decoding apparatus according to Claim 13, wherein said output control unit, when a storing order of encoded information being stored in said storage unit is different from an order before the encoding, re-outputs restored image information corresponding to the encoded information having a different order.